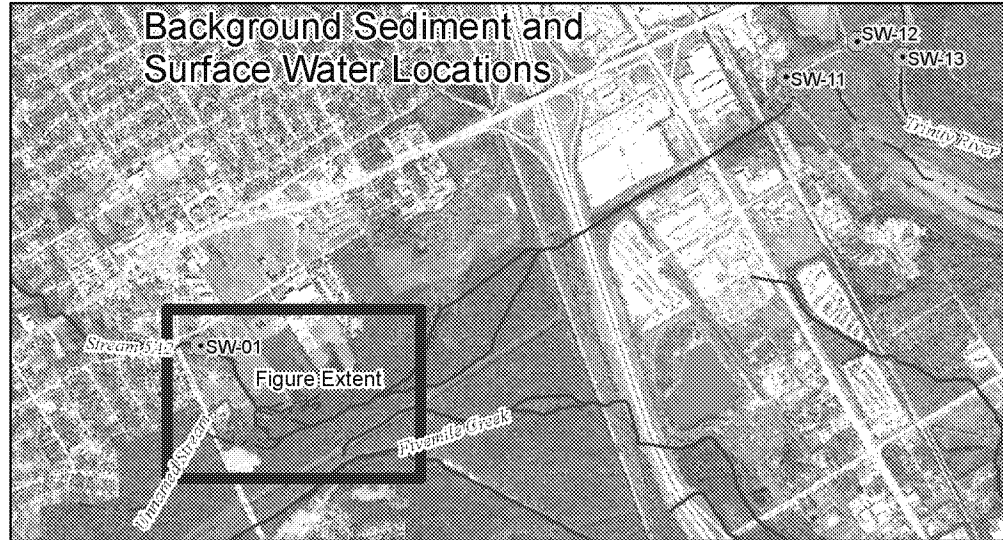


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Background Sediment and Surface Water Locations



Notes:

1. Hexavalent Chromium was non detect (<0.15 ug/l) at all 20 of the Phase 1 RI surface water sample locations.
2. All other metals other than those shown are below HH SLs for surface water. These exceedances include manganese (all locations), and one cyanide exceedance at LSW-8.
3. Surface water samples were analyzed for VOCs, SVOCs, TPH, and PCBs at LSW-1 and LSW-9. Acetone was the only organic compound detected in these samples.
4. The "F" on the sample ID indicates it is the filtered (dissolved metal) sample. Both filtered and unfiltered metal samples were collected at all of the surface water locations.
5. The "D" on the sample ID designates a duplicate sample.

Legend

- Phase I RI Surface Water Sample Location
- Previous Surface Water Sample Location
- Stream
- - - Stream Seasonal
- Approximate Site Boundary
- Wetlands
- Freshwater Emergent Wetland
- Freshwater Pond
- Lake
- Riverine

Imagery Source:
Texas Orthoimagery
Program 2015 0.5 Meter DOQQ,
Texas Strategic Mapping Program, 2015.

Manganese	140.00	ug/L	Surface Water	LSW-04
Manganese	132.00	ug/L	Surface Water	LSW-04-F

Manganese	145.00	ug/L	Surface Water	LSW-05
Manganese	133.00	ug/L	Surface Water	LSW-05-F

Manganese	859.00	ug/L	Surface Water	LSW-06
Manganese	828.00	ug/L	Surface Water	LSW-06-F

Manganese	105.00	ug/L	Surface Water	LSW-01
Manganese	95.80	ug/L	Surface Water	LSW-01-F

Manganese	85.20	ug/L	Surface Water	LSW-07
Manganese	79.20	ug/L	Surface Water	LSW-07-F

Manganese	87.80	ug/L	Surface Water	LSW-15
Manganese	77.80	ug/L	Surface Water	LSW-15-F

Manganese	1580.00	ug/L	Surface Water	LSW-02
Manganese	1680.00	ug/L	Surface Water	LSW-02-F

Manganese	113.00	ug/L	Surface Water	LSW-03
Manganese	77.60	ug/L	Surface Water	LSW-03-F

Manganese	71.90	ug/L	Surface Water	LSW-13
Manganese	67.00	ug/L	Surface Water	LSW-13-F

Manganese	73.80	ug/L	Surface Water	LSW-14
Manganese	67.50	ug/L	Surface Water	LSW-14-F

Manganese	86.50	ug/L	Surface Water	LSW-17
Manganese	75.90	ug/L	Surface Water	LSW-17-F

Manganese	85.10	ug/L	Surface Water	LSW-18
Manganese	75.30	ug/L	Surface Water	LSW-18-F

Manganese	80.10	ug/L	Surface Water	LSW-20
Manganese	71.10	ug/L	Surface Water	LSW-20-F

Manganese	84.40	ug/L	Surface Water	LSW-19
Manganese	75.50	ug/L	Surface Water	LSW-19-F

Manganese	92.40	ug/L	Surface Water	LSW-16
Manganese	95.20	ug/L	Surface Water	LSW-16-D
Manganese	83.60	ug/L	Surface Water	LSW-16-F
Manganese	84.70	ug/L	Surface Water	LSW-16-F-D

Manganese	83.90	ug/L	Surface Water	LSW-11
Manganese	75.80	ug/L	Surface Water	LSW-11-F

Manganese	76.70	ug/L	Surface Water	LSW-10
Manganese	67.50	ug/L	Surface Water	LSW-10-F

Manganese	83.10	ug/L	Surface Water	LSW-09
Manganese	71.70	ug/L	Surface Water	LSW-09-F

Cyanide	32.90	ug/L	Surface Water	LSW-08
Manganese	523.00	ug/L	Surface Water	LSW-08
Manganese	497.00	ug/L	Surface Water	LSW-08-F

Lane Plating Works, Inc. Superfund Site
Dallas, Dallas County, Texas

Phase I RI HH surface water exceedances for metals.